

FIG. 1

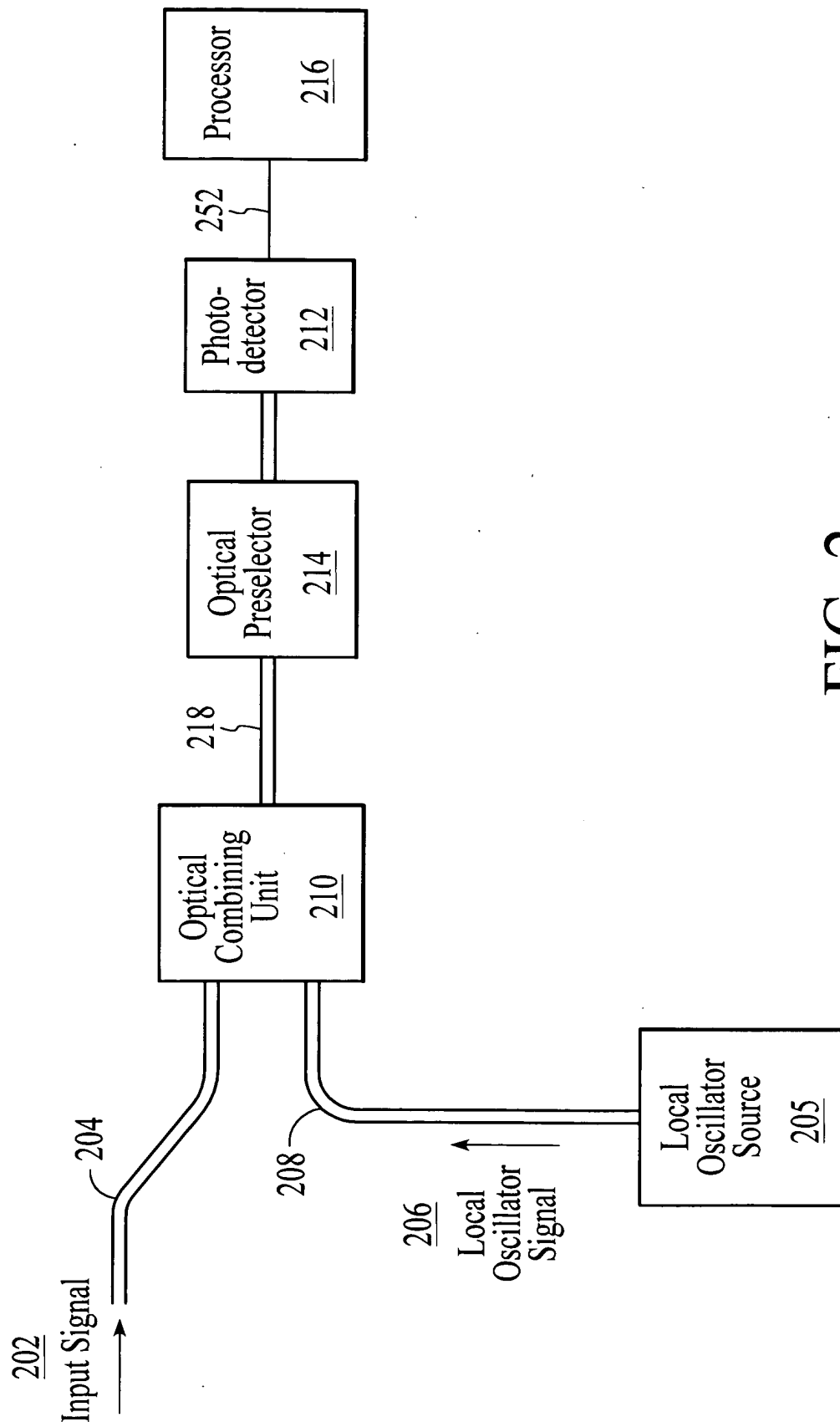


FIG. 2

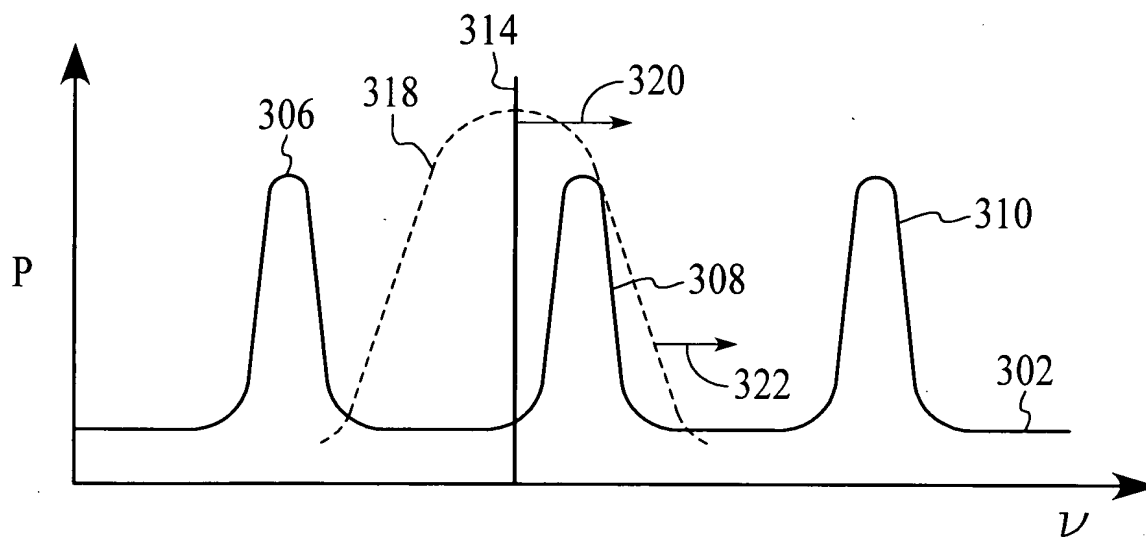


FIG. 3

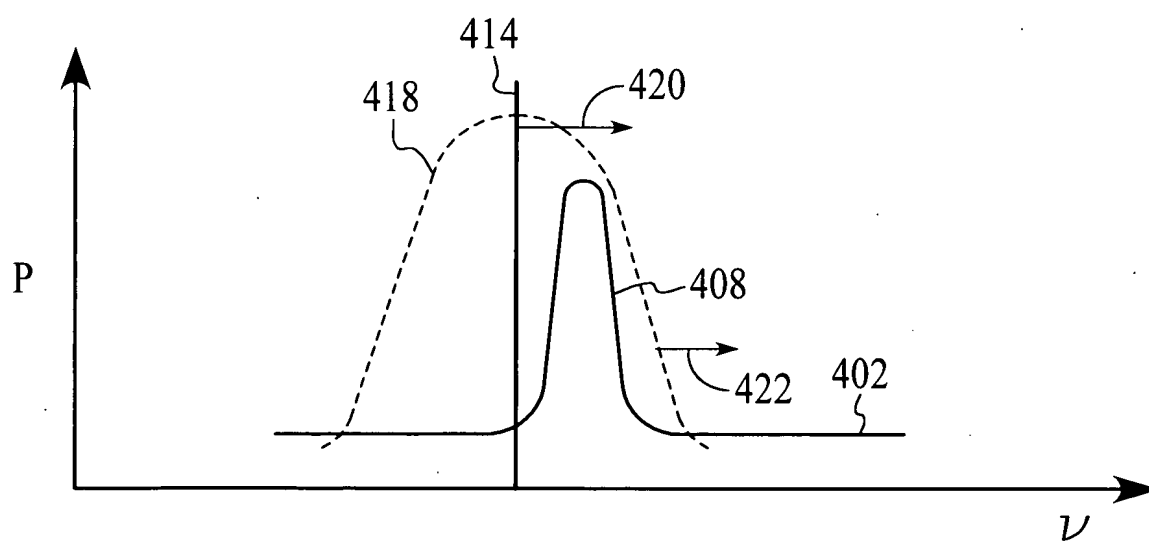


FIG. 4

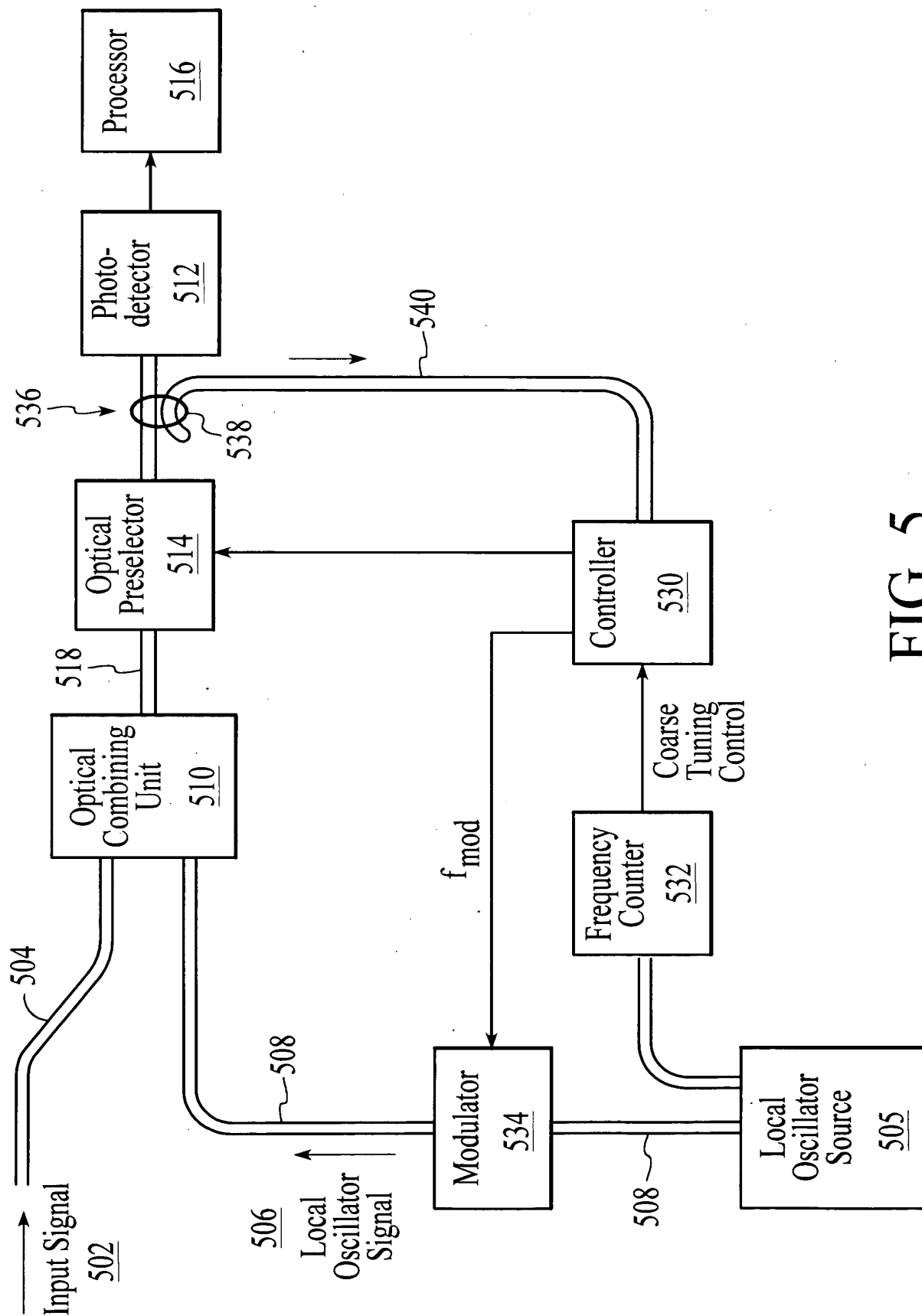


FIG. 5

FIG. 6

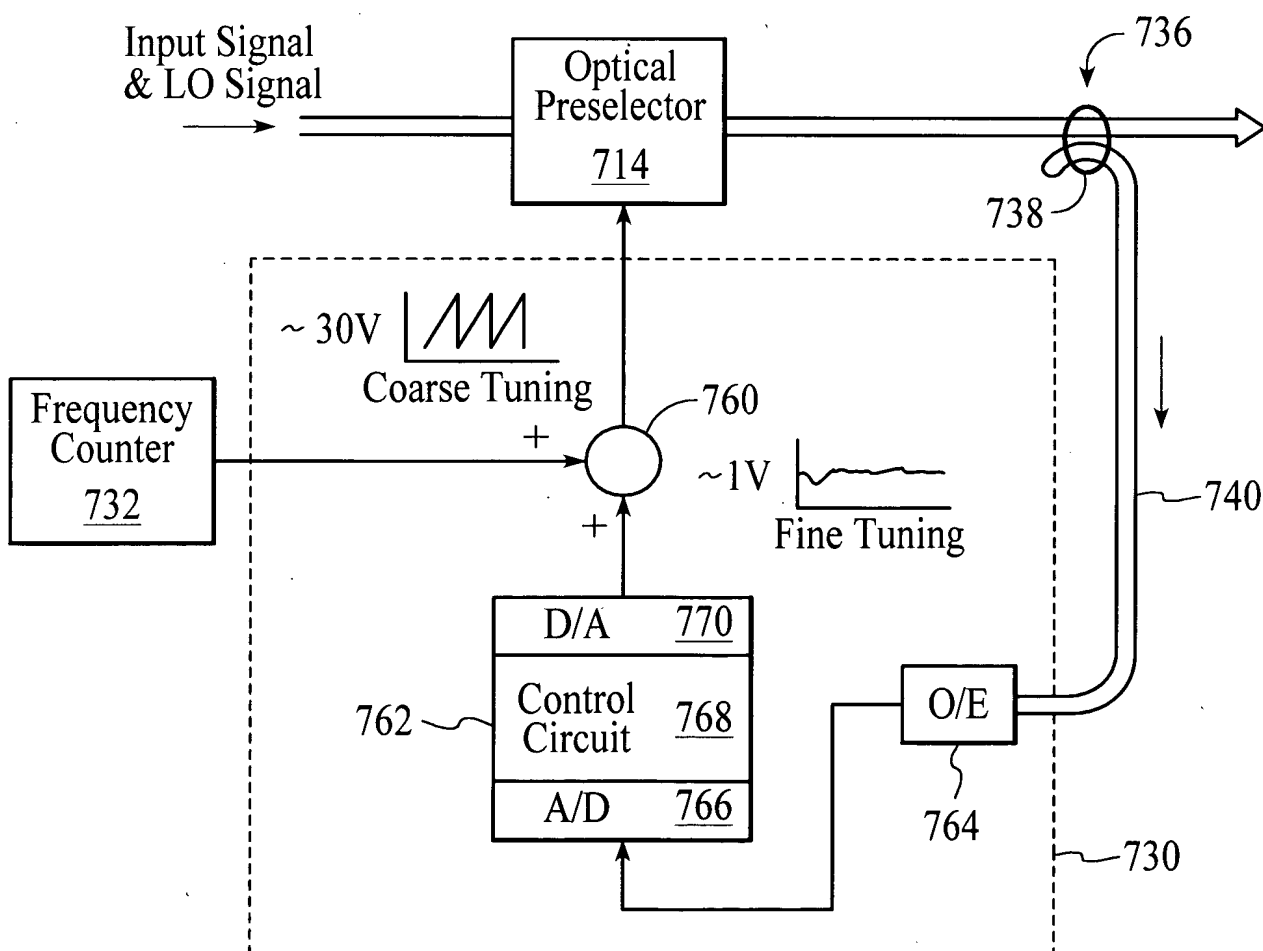
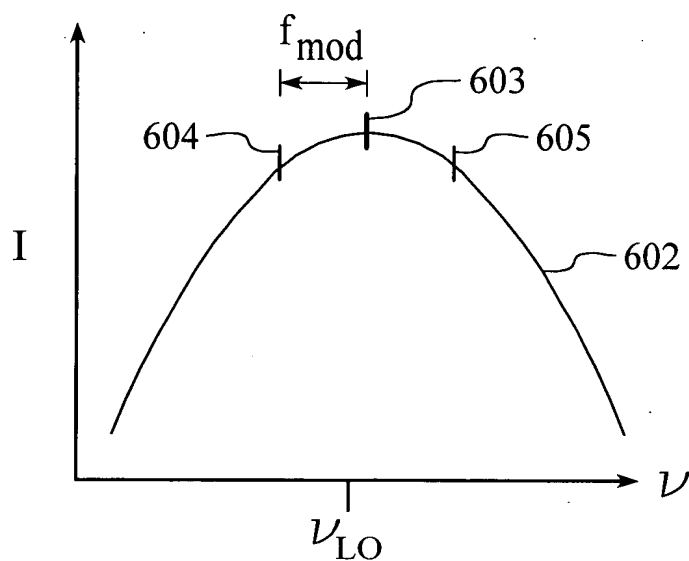


FIG. 7

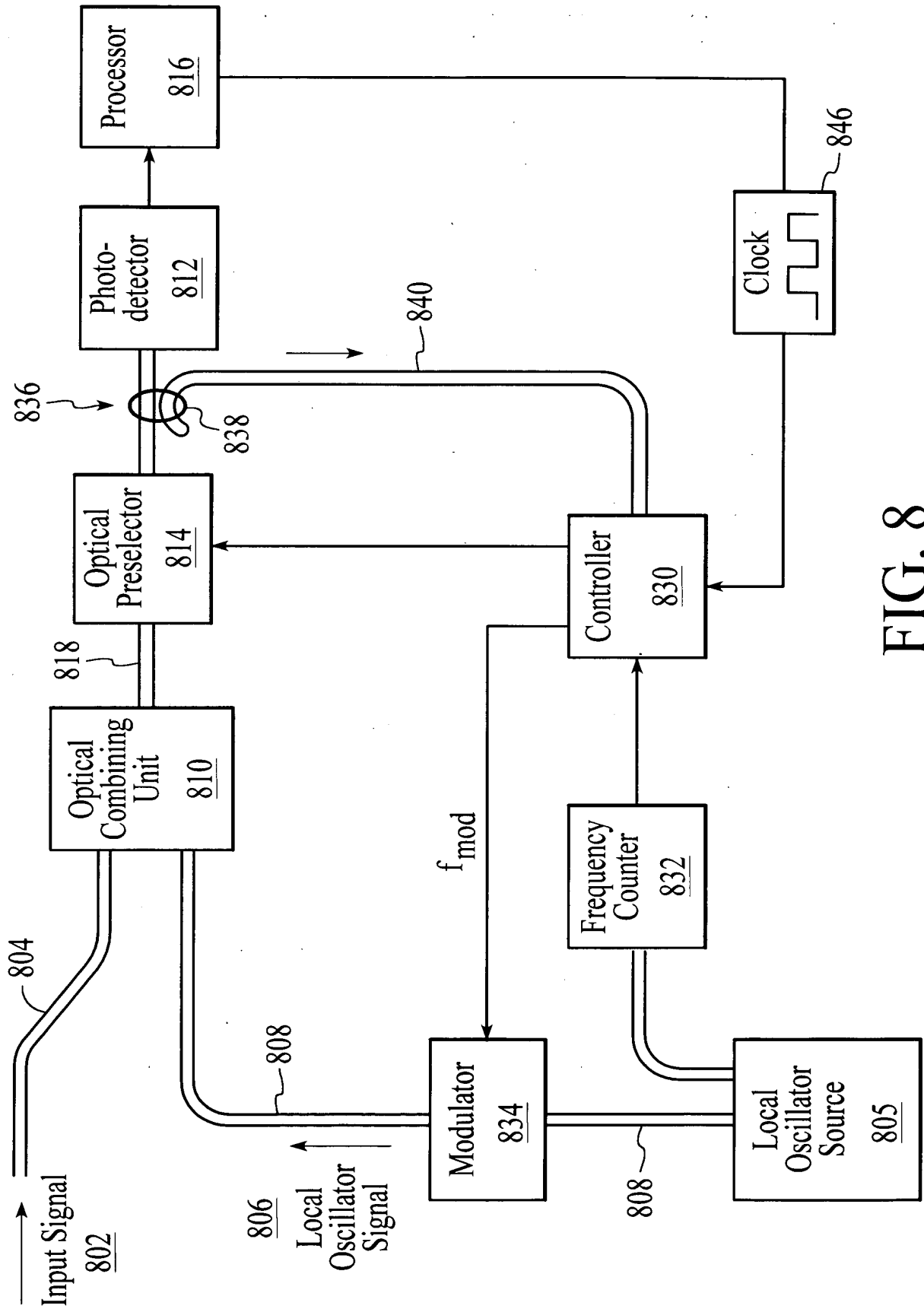


FIG. 8

2003007 2610350

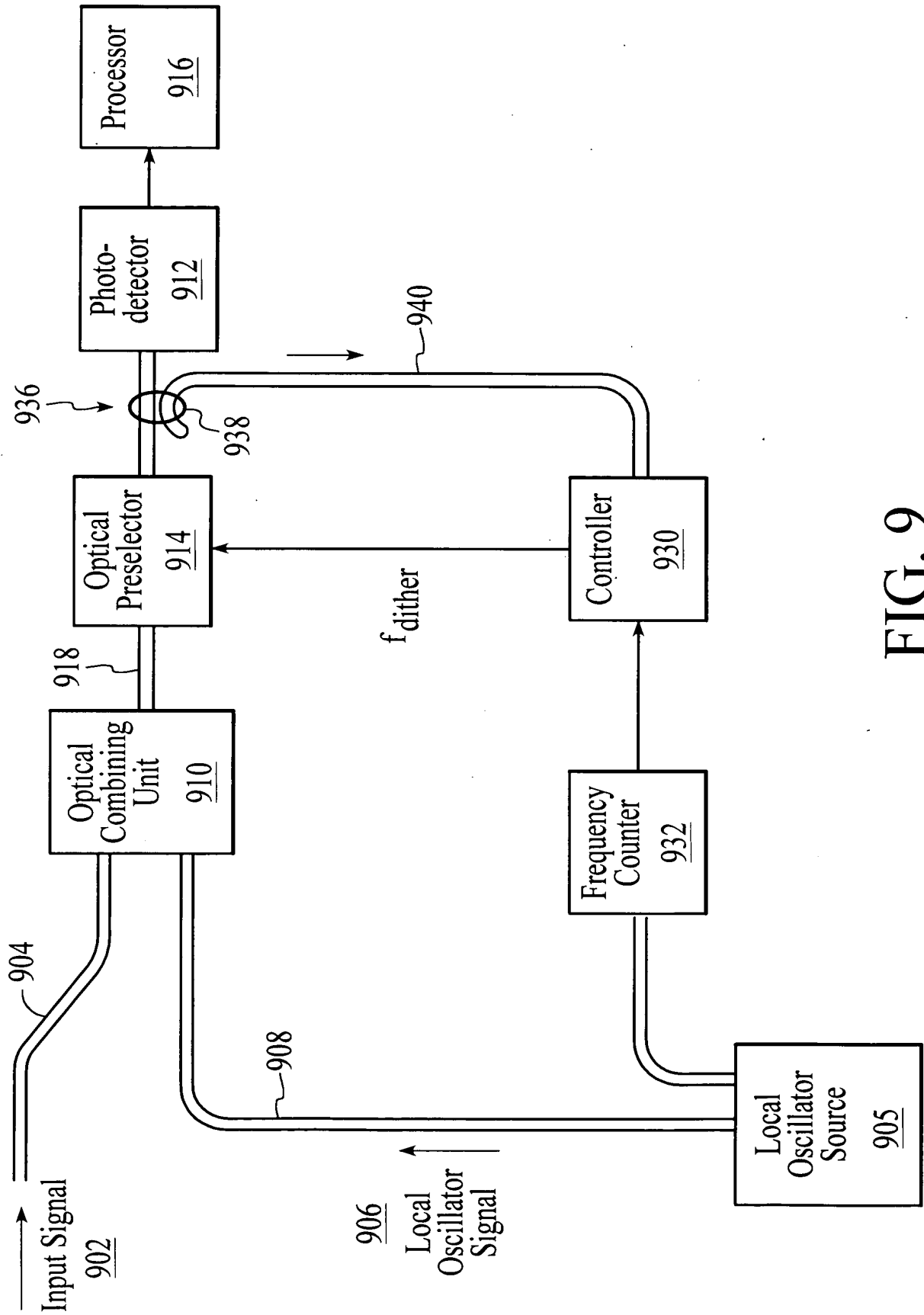


FIG. 9

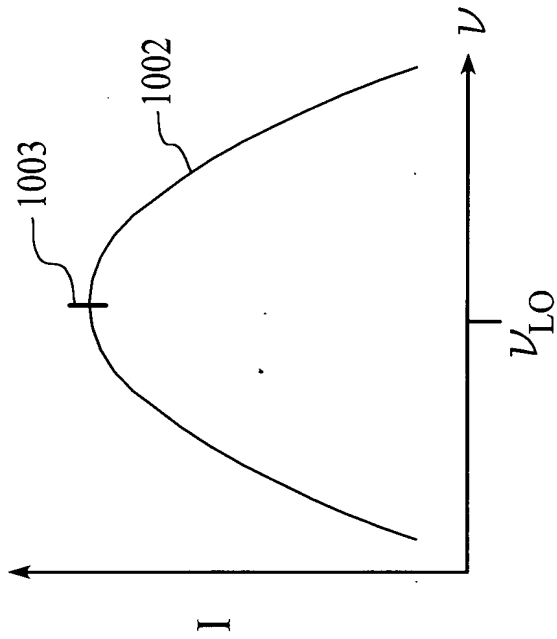


FIG. 10

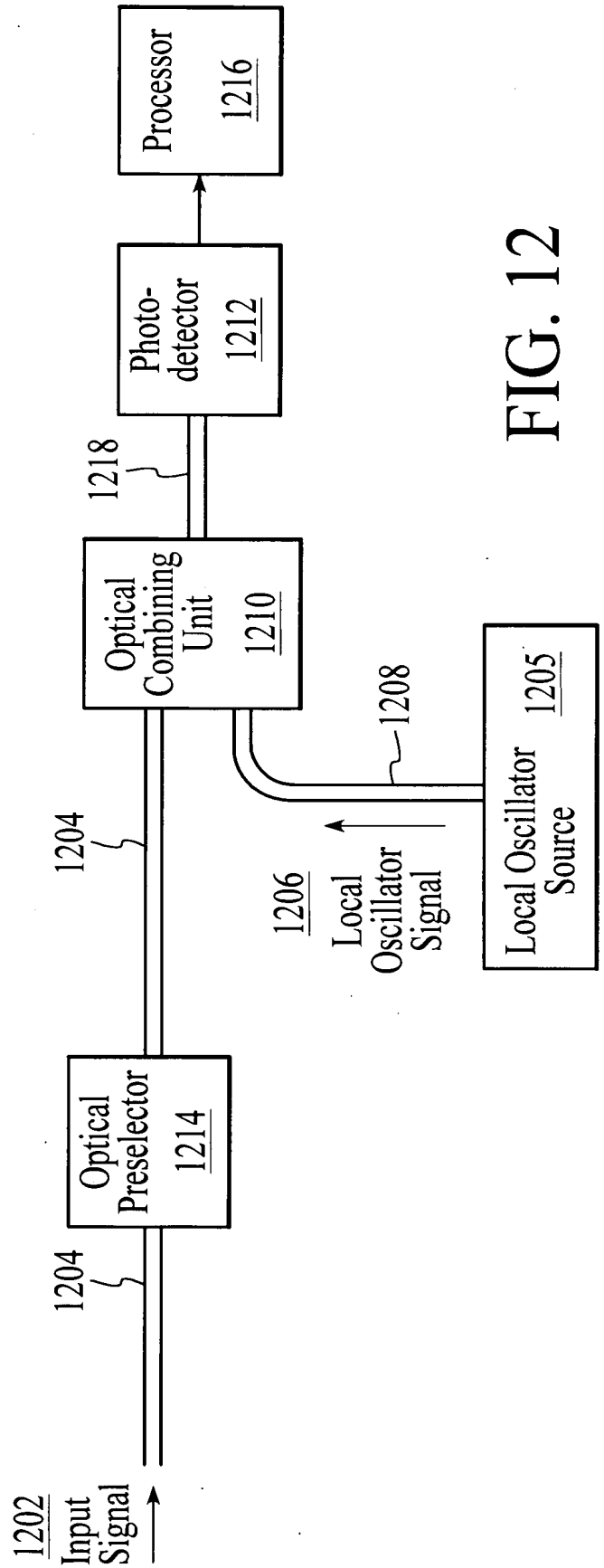


FIG. 12

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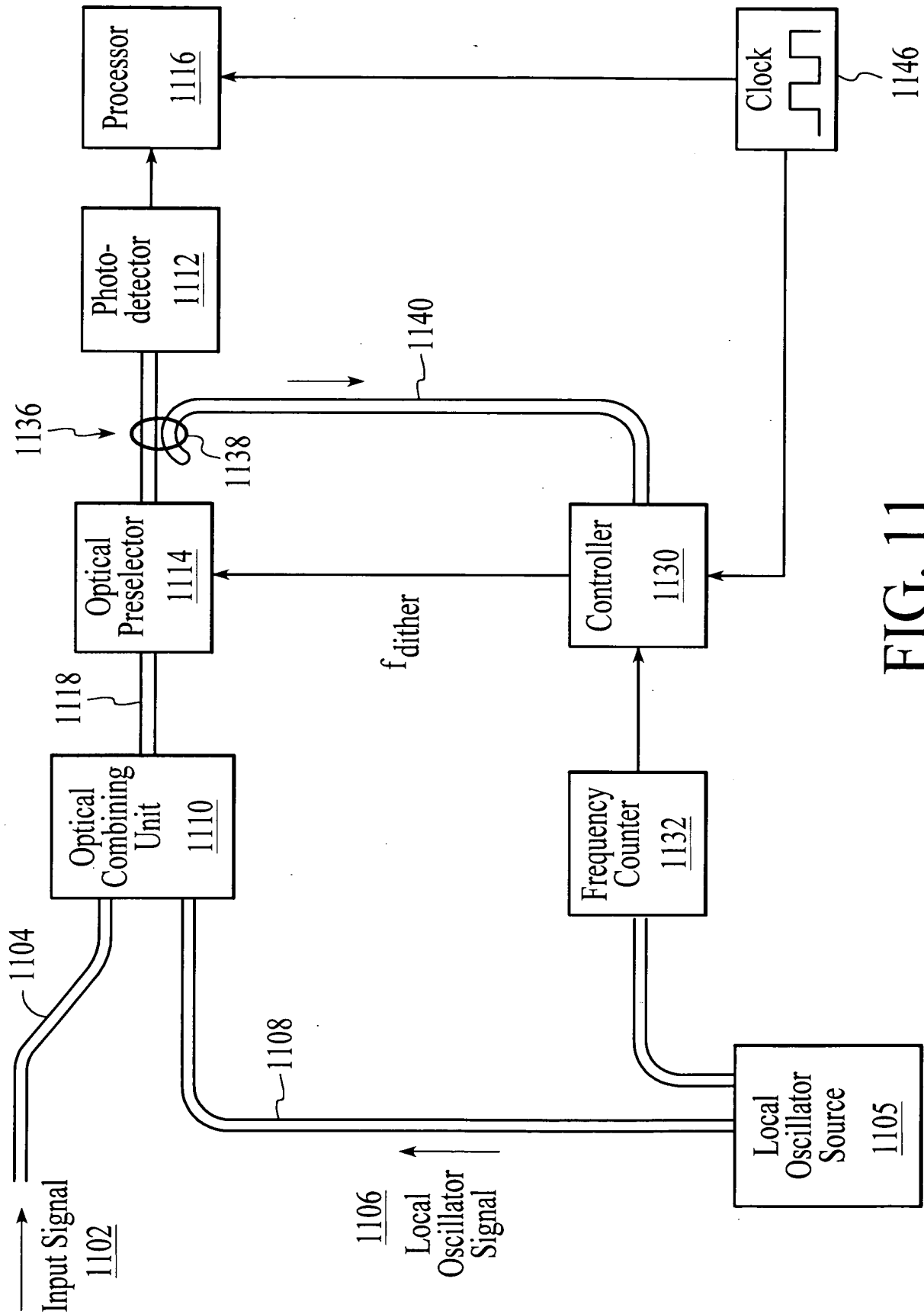


FIG. 11

FIG. 13

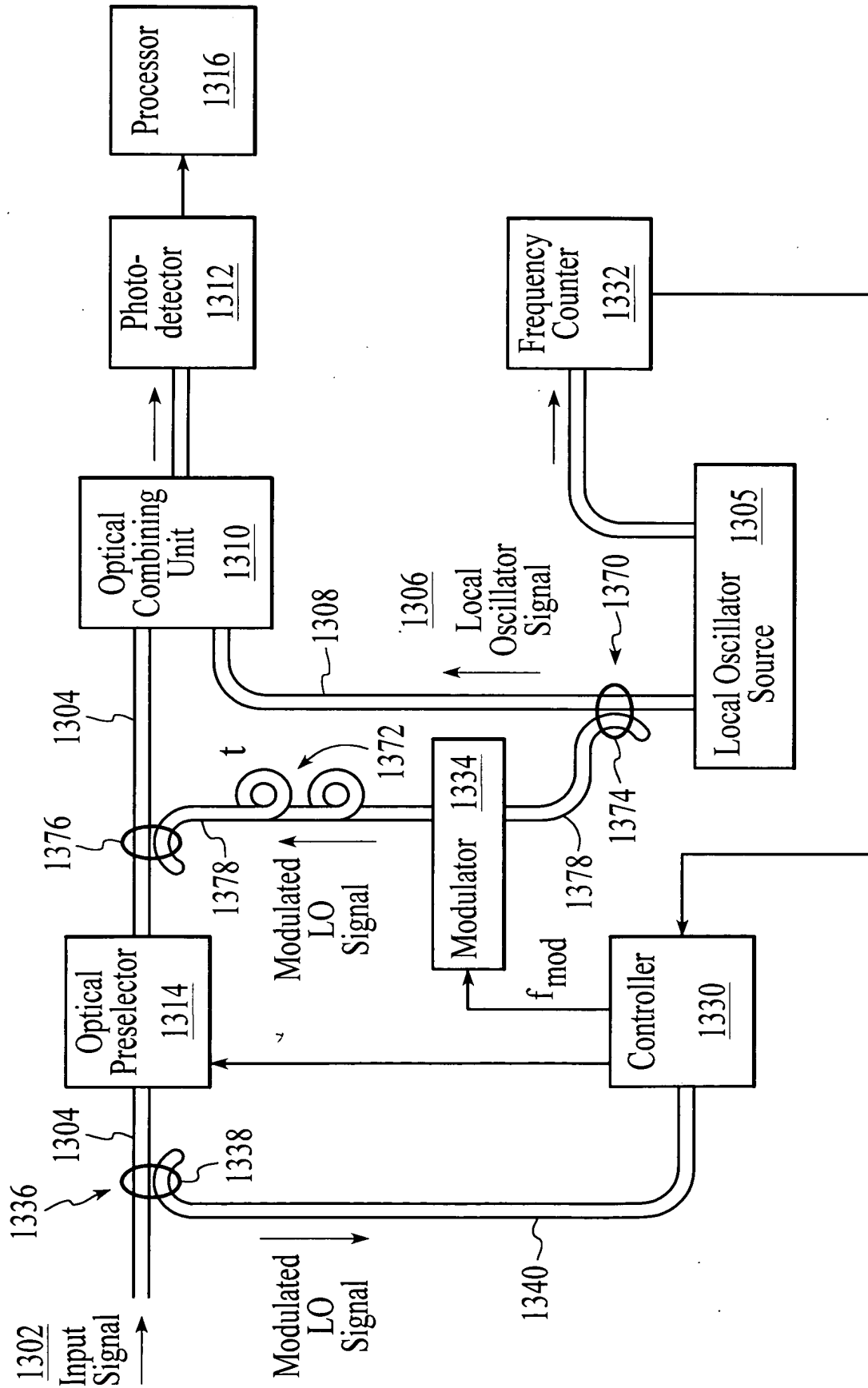


FIG. 13

FIG. 14

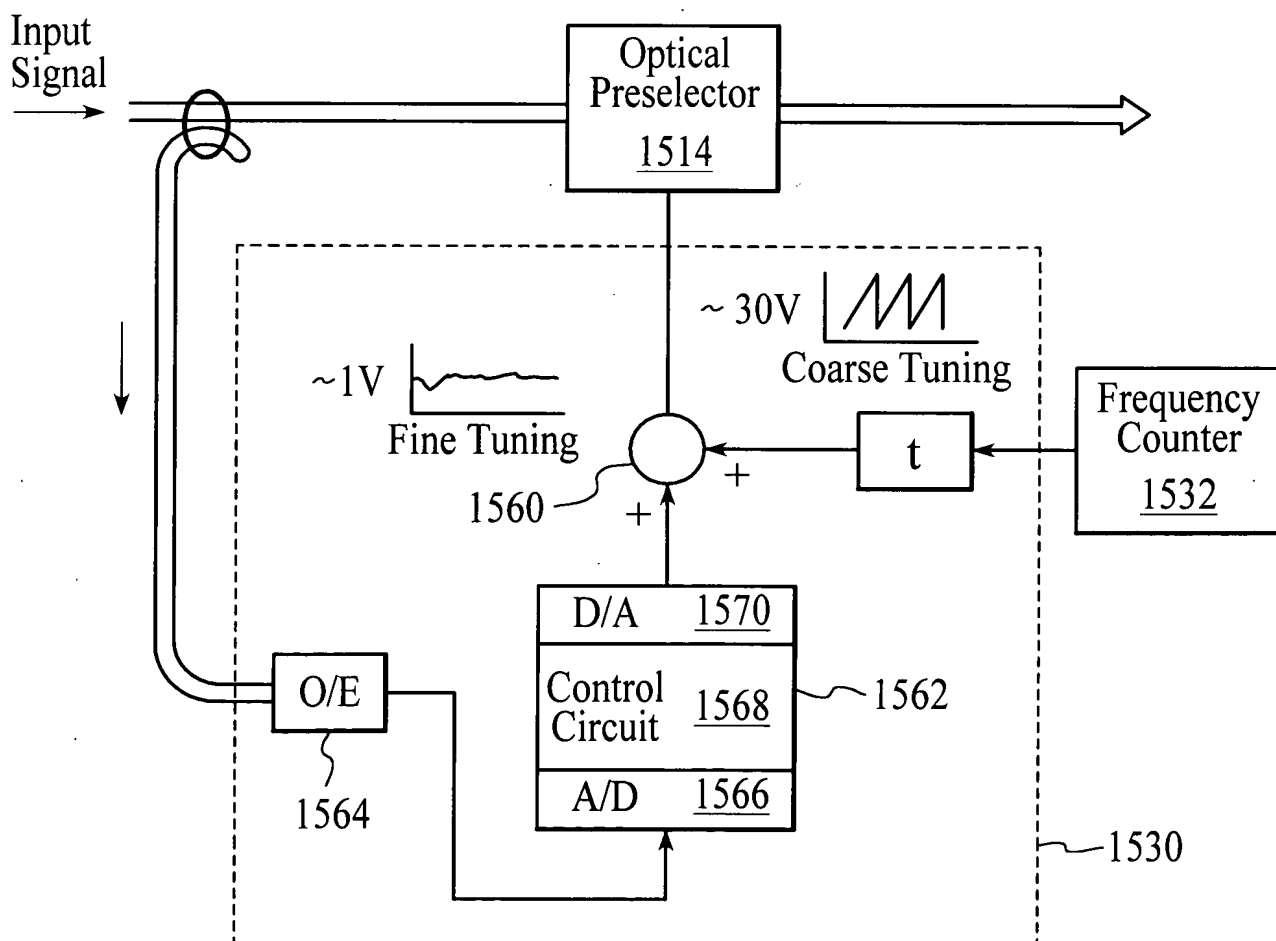
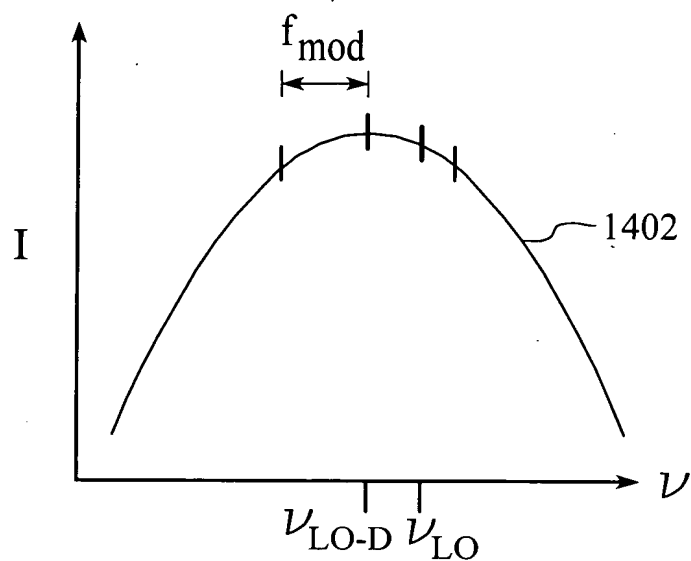


FIG. 15

FIG. 16

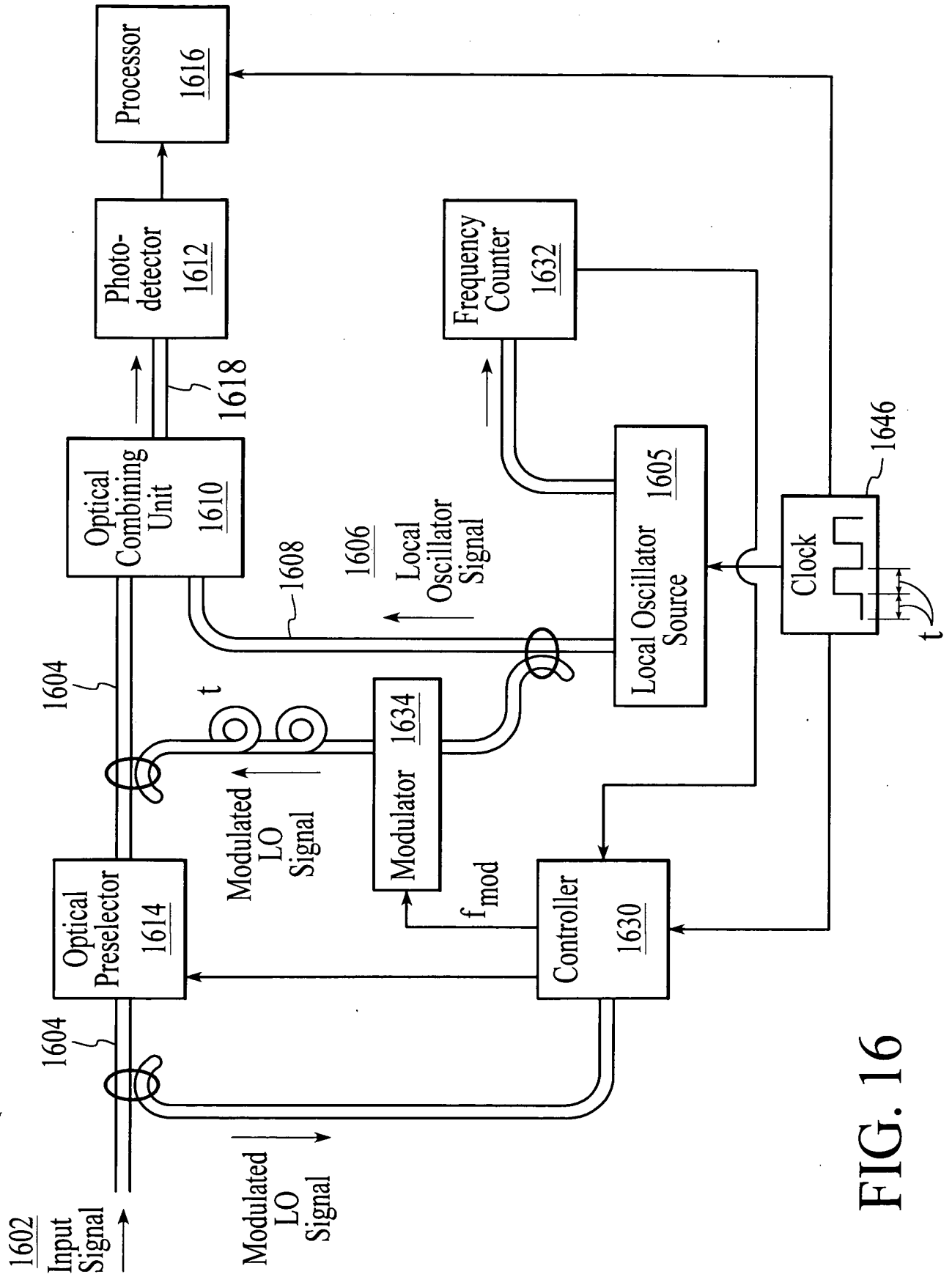


FIG. 16

2025001757-1

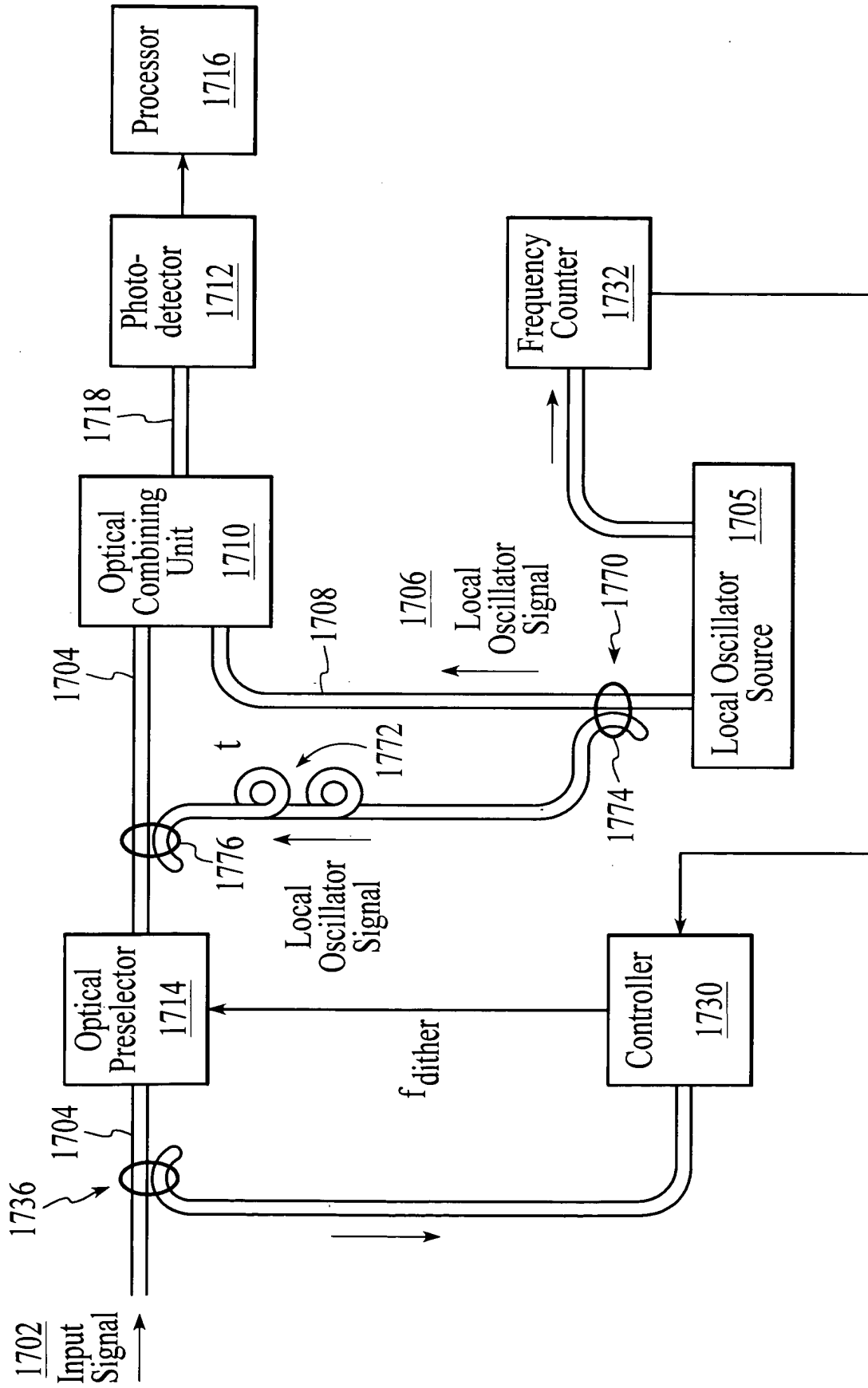


FIG. 17

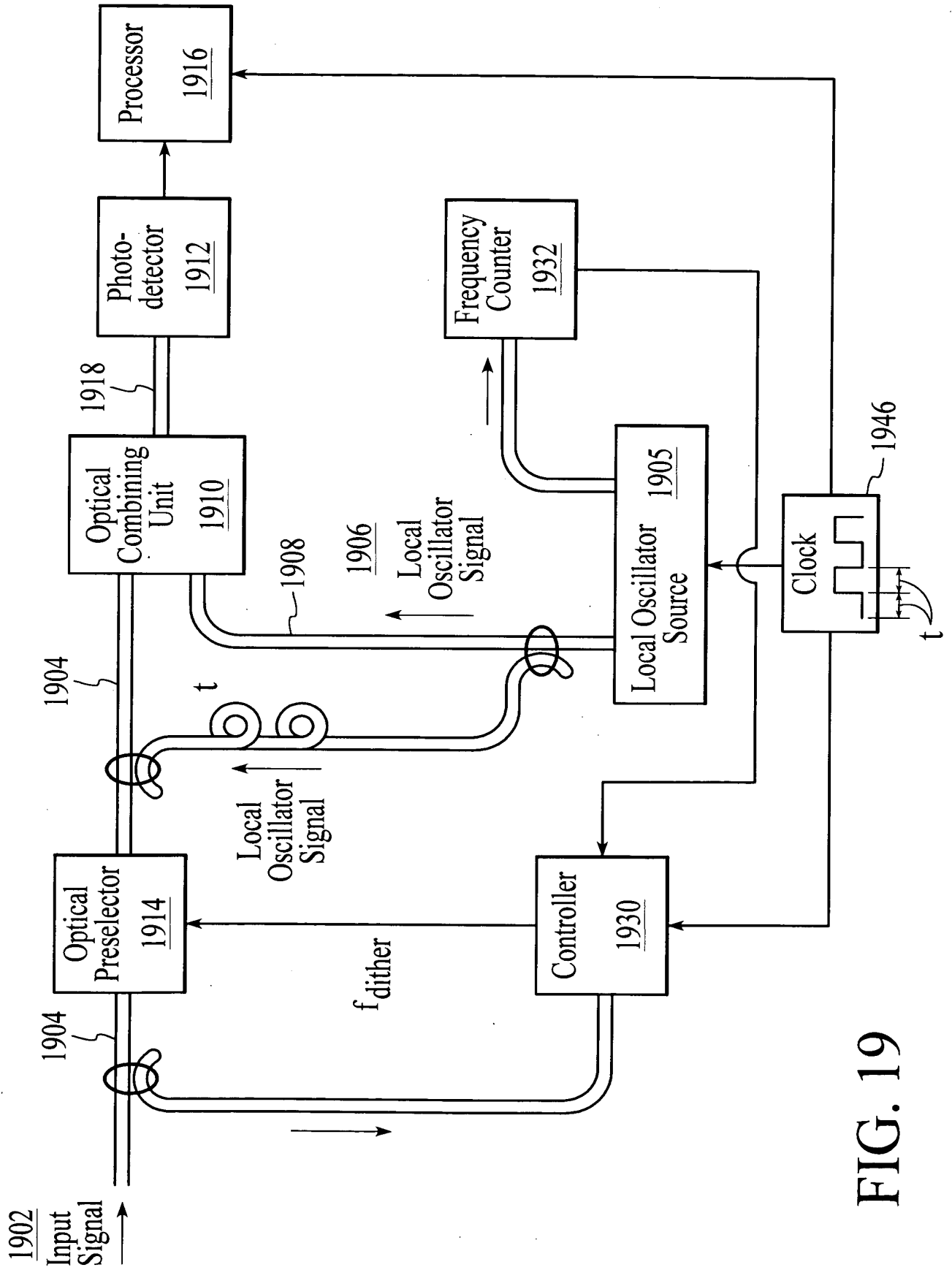


FIG. 19

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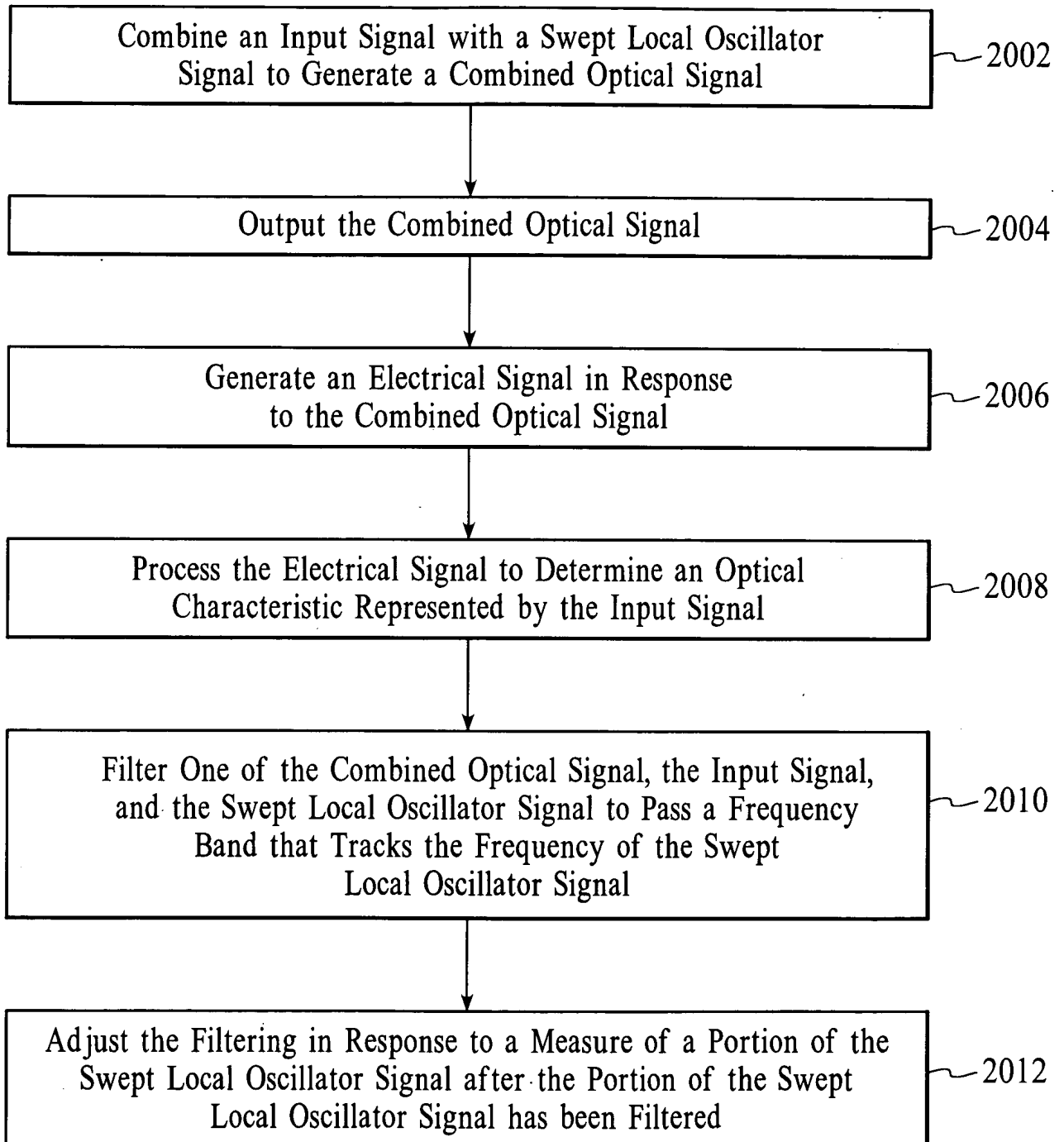
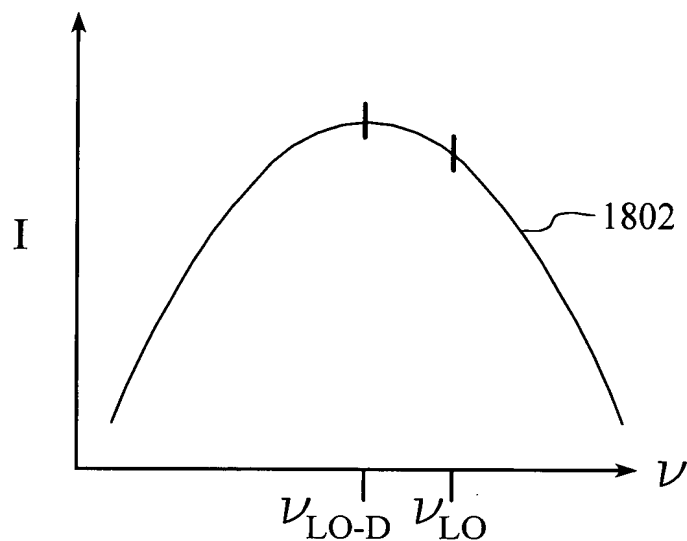


FIG. 20

FIG. 18



Modulate at Least Some Portion of the Swept Local
Oscillator Signal

2014

FIG. 20A

Dither a Filter Passband for One of the Combined Optical Signal,
the Input Signal, and the Swept Local Oscillator Signal

2016

FIG. 20B